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19704 U.S. PTO

10/661175

09/12/03

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|---|--------------------------------------|------------------------------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | Attorney Docket No. 068062.0168 | |
| | First Inventor Clarence E. Thomas | |
| | Title | Optical Acquisition * see attached |
| | Express Mail Label No. EV341125873US | |

| | | | |
|--|--|---|-----------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 37] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description <input checked="" type="checkbox"/> Claim(s) [Total Sheets 9] <input checked="" type="checkbox"/> Abstract of the Disclosure [Total Sheets 1] 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 4] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies | |
| ACCOMPANYING APPLICATION PARTS | | | |
| 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label 31625 or <input type="checkbox"/> Correspondence address below | | | |
| Name | | | |
| Address | | | |
| City | | State | Zip Code |
| Country | | Telephone | Fax |
| Name (Print/Type) | | Registration No. (Attorney/Agent) | |
| Paula D. Heyman | | 48,363 | |
| Signature | | Date | |
| Paula D. Heyman | | Date | 9/12/2003 |

Addendum Sheet 1***Question 4 Addendum**

4.a. Drawings are ☒ formal ☐ informal

*** Question 5 Addendum**

5.c. ☒ An unsigned oath or declaration is included.

*** Question 8 Addendum**

8.d. ☐ A sequence submission will follow.

*** Question 9 Addendum**

9.a. ☒ Assignment documents will follow.

9.b. ☐ Assignment documents have been filed in parent application No.

*** Question 11 Addendum**

11.a. ☐ English translation will follow.

*** Question 12 Addendum**

12.a. ☐ Copies of IDS citations will follow.

*** Question 15 Addendum**

15.a. ☐ Certified copies of priority documents will follow.

15.b. ☐ Certified copies of priority documents have been filed in parent application No.

Use the space below for additional information

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|--|

Title (continued):

Optical Acquisition Systems for Direct-to-Digital Holography and Holovision

Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____
Prior application information: Examiner _____ Group Art Unit: _____

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____
Prior application information: Examiner _____ Group Art Unit: _____

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____
Prior application information: Examiner _____ Group Art Unit: _____

☐ Amend the specification by inserting before the first line the sentence(s)

☐ "This application is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ "This application is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No. _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No. _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No. _____, incorporated by reference herein

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

Foreign Applications:

Country: _____

Serial No: _____

Filing Date: _____

Country: _____

Serial No: _____

Filing Date: _____

Country: _____

Serial No: _____

Filing Date: _____

Provisional Applications:

Serial No: 60/410,151

Filing Date: 9/12/2002

Serial No: _____

Filing Date: _____

Serial No: _____

Filing Date: _____

BAKER BOTTS LLP

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 651)

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | Not Yet Assigned |
| Filing Date | September 12, 2003 |
| First Named Inventor | Clarence E. Thomas |
| Examiner Name | Not Yet Assigned |
| Group Art Unit | Not Yet Assigned |
| Attorney Docket No. | 068062.0168 |

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **50-2148**
Deposit Account Name **Baker Botts LLP**

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|------------------------|----------|
| Fee (\$) | Fee (\$) | | |
| 740 | 370 | Utility filing fee | 375 |
| 330 | 165 | Design filing fee | |
| 510 | 255 | Plant filing fee | |
| 740 | 370 | Reissue filing fee | |
| 160 | 80 | Provisional filing fee | |

SUBTOTAL (1) (\$ 375)

2. EXTRA CLAIM FEES

Total Claims **32** - 20 ** = **12** x **9** = **108**
Independent Claims **7** - 3 ** = **4** x **42** = **168**
Multiple Dependent =

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|--|
| Fee (\$) | Fee (\$) | |
| 18 | 9 | Claims in excess of 20 |
| 84 | 42 | Independent claims in excess of 3 |
| 280 | 140 | Multiple dependent claim, if not paid |
| 84 | 42 | ** Reissue independent claims over original patent |
| 18 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 276)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|--|----------|
| Fee (\$) | Fee (\$) | | |
| 130 | 65 | Surcharge - late filing fee or oath | |
| 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 130 | 130 | Non-English specification | |
| 2,520 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 920* | 920* | Requesting publication of SIR prior to Examiner action | |
| 1,840* | 1,840* | Requesting publication of SIR after Examiner action | |
| 110 | 55 | Extension for reply within first month | |
| 400 | 200 | Extension for reply within second month | |
| 920 | 460 | Extension for reply within third month | |
| 1,440 | 720 | Extension for reply within fourth month | |
| 1,960 | 980 | Extension for reply within fifth month | |
| 320 | 160 | Notice of Appeal | |
| 320 | 160 | Filing a brief in support of an appeal | |
| 280 | 140 | Request for oral hearing | |
| 1,510 | 1,510 | Petition to institute a public use proceeding | |
| 110 | 55 | Petition to revive - unavoidable | |
| 1,280 | 640 | Petition to revive - unintentional | |
| 1,280 | 640 | Utility issue fee (or reissue) | |
| 460 | 230 | Design issue fee | |
| 620 | 310 | Plant issue fee | |
| 130 | 130 | Petitions to the Commissioner | |
| 50 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 180 | 180 | Submission of Information Disclosure Stmt | |
| 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 740 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 740 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 740 | 370 | Request for Continued Examination (RCE) | |
| 900 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)

SUBMITTED BY

Name (Print/Type) **Paula D. Heyman**

Signature *Paula D. Heyman*

Registration No. (Attorney/Agent) **48,363**

Complete (if applicable)

Telephone **512.322.2581**

Date **9/12/2003**

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

Patent Transmittal (3 Pages); Fee Transmittal (1 Page); Specification (37 Pages); Formal Drawings (3 Pages); Unsigned Declaration & Power of Attorney (4 Pages); Information Disclosure Statement & Form 1449 (3 Pages) without References; \$651 Check; & Postcard

☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

37 C.F.R. 1.8(a)

☐ with sufficient postage as first class mail.

37 C.F.R. 1.10*

☒ as "Express Mail Post Office to Address"
Mailing Label No. EV341125873US (mandatory)

Shannon Judice
Signature

Date: September 12, 2003

Shannon Judice
(type or print name of person certifying)

***WARNING:** Each paper of fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition. "Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.